## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Patent Examiner: Lazorcik, Jason L.

Tatsuhiro Yabuki et al.

Group Art Unit: 1731

Serial No.: 10/813,890

Filed: November 3, 2003

March 29, 2007

For: MANUFACTURING METHODS OF DOUBLE-SPIRAL ARC TUBES

Costa Mesa, California 92626

## RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action of December 29, 2006, please amend the above identified application as follows: